

WHAT IS CLAIMED IS:

1. A colored composition for color filter, which comprises:

5 a colorant carrier comprising a transparent resin,
a precursor of a transparent resin or a mixture
thereof; and

10 a green colorant dispersed in said colorant
carrier and comprising a first halogenated
metallophthalocyanine pigment having copper as a
central metal, and at least one second halogenated
metallophthalocyanine pigment having, as a central
metal, a metal selected from the group consisting of
Mg, Al, Si, Ti, V, Mn, Fe, Co, Ni, Zn, Ge and Sn;

15 wherein a content of said second halogenated
metallophthalocyanine pigment is within a range of 1 to
80 mol% based on a total amount of said green colorant.

2. The composition according to claim 1, wherein
said first halogenated metallophthalocyanine pigment
contains 8 to 16 bromine atoms per molecule.

20 3. The composition according to claim 1, wherein
said second halogenated metallophthalocyanine pigment
contains 8 to 16 bromine atoms per molecule thereof.

25 4. The composition according to claim 2, wherein
said second halogenated metallophthalocyanine pigment
contains 8 to 16 bromine atoms per molecule thereof.

5. The composition according to claim 1, which
contains said green colorant in an amount sufficient to

provide 5% by weight to 39% by weight of said green colorant in a final color filter.

6. The composition according to claim 1, which further comprises a yellow pigment.

5 7. The composition according to claim 6, which contains said green colorant and said yellow pigment in an amount sufficient to provide 10 to 55% by weight of said green colorant and said yellow pigment in a final color filter.

10 8. A color filter comprising at least one red filter segment, at least one blue filter segment, and at least one green filter segment, wherein said at least one green filter segment is prepared from a colored composition as claimed in claim 1.

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